

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Mir et al.

Serial No. 10/649,552

Filed: August 26, 2003

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For: **AVOIDING PPP TIME-OUTS
DURING IPCP NEGOTIATIONS**

) Group No. 2681

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: January 25 2005

FACSIMILE

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Ann Andrews
(type or print name)

Signature: 

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

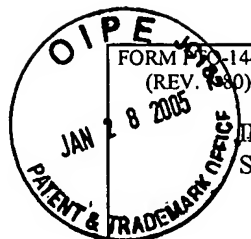
Respectfully submitted,

Dated: January 25, 2005

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FORM PTO-1449
(REV. 1980)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

DATE MAILED: January 25, 2005

ATTY. DOCKET NO.

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SERIAL NO.

10/649,552

APPLICANT

Mir et al.

FILING DATE

August 26, 2003

GROUP

2681

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	6 4 8 3 8 2 2	11/19/02	Lioy et al.	370	329	06/07/99
	A2						
	A3						
	A4						
	A5						
	A6						

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL		PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1	2 0 0 2 0 1 4 5 9 9 6	10/10/02	Chowdhury et al.	370	338	03/20/02
	B2						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	C1	0 1 5 2 4 9 9	07/19/01	PCT	Qualcomm Incorporated	H04L	29/00
	C2						
	C3						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	D1	ETSI Standards, European Telecommunications Standards Institute, Sophia-Antipo, Fr. ; "Digital cellular telecommunications system (Phase 2+): General Packet Radio Service (GPRS); Interworking between the Public Land Mobile Network (PLMN) supporting GPRS and Packet Data Networks (PDN) (3GPP TS 09.61 version 7.10.0 Release 1998); ETSI TS 101 348" Vo3. 3-CN3; SMG3 SMG4, no. V7100, June 2003.
	D2	TIA/EIA Interim Standard; "Data Service Options for Spread Spectrum Systems: High Speed Packet Data Services" TIA/EIA/IS-707-a.9 (PN-4159.9), XX, XX, March 1999
	D3	Simpson, W. "The Point-to Point Protocol (PPP)" The Point-to Point Protocol, July 1994
EXAMINER		DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		